

Efficiency

**ATLAS** Preliminary

$\sqrt{s}=13$  TeV, Data 2017, 15 fb<sup>-1</sup>

$Z \rightarrow \mu\mu$

$p_T^\mu > 27$  GeV,  $|\eta^\mu| < 1.05$

1

0.5

0

- L1 MU20
- HLT mu26\_ivarmedium or mu60
- ▲ HLT mu26\_ivarmedium or mu60  
with respect to L1

10

20

30

Number of reconstructed vertices

